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EFFICIENT CONCRETE RECYCLING

ABSTRACT OF THE DISCLOSURE

A concrete plant with robust recycling capabilities and high energy efficiency is disclosed. In one aspect, a concrete recycling machine used at the concrete plant includes at least a slurry vessel that receives slurry provided from concrete being returned, a motor that drives an agitation device that agitates the slurry in the slurry vessel, and a control system that controls at least one of duration and frequency with which the motor drives the agitation device.